Equation/data-node-648

September 7, 2019

step-1
$x = ((x + x) + (x + x))$
step-2
$x = ((x + x) + (x + x))$
step-3
$x = ((x + x) + x + x)$
step-4
$x = ((x + x) + x + x)$
step-5
$x = (x + x + x + x)$
step-6
$x = ((x + x) + 2 * x)$
step-7
$x = (x + x + x + x)$
step-8
$x = ((x + x) + 2 * x)$
step-9
$x = x + x + x + x$
step-10
$x = (2 * x + x + x)$
step-11
$x = (x + x + 2 * x)$
step-12
$x = x + x + x + x$
step-13
$x = (2 * x + x + x)$
step-14
$x = (x + x + 2 * x)$
step-15
$x = 4 * x$
step-16
$x = 2 * x + x + x$
step-17
$x = (2 * x + 2 * x)$

step-18
$$x = x + x + 2 * x$$
step-19
$$x = 4 * x$$
step-20
$$x + (-1) * x + (-1) * x + (-1) * x + (-1) * x = 0$$
step-21
$$x = 2 * x + x + x$$
step-22
$$x = (2 * x + 2 * x)$$
step-23
$$x = x + x + 2 * x$$
step-24
$$x = 2 * x + 2 * x$$
step-25
$$x + (-4) * x = 0$$
step-26
$$(-3) * x = 0$$
step-27
$$x + (-2) * x + (-1) * x + (-1) * x = 0$$
step-28
$$x = 2 * x + 2 * x$$
step-29
$$x + (-1) * x + (-1) * x + (-2) * x = 0$$
step-30
$$x = (0/(-3))$$
step-31
$$x + (-2) * x + (-2) * x = 0$$
step-32
$$x = 0$$
step-33
$$x = (0/1)$$